

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/16/2005

Friedrich Kueffner Suite 910 317 Madison Avenue New York, NY 10017

| . EXAMINER | | | | | |
|---------------|--------------|--|--|--|--|
| WELCH, GARY L | | | | | |
| ART UNIT | PAPER NUMBER | | | | |

3765 DATE MAILED: 03/16/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/681,832 | 10/08/2003 | Ralph A. Graf | LZ-79 | 6604 |

TITLE OF INVENTION: SAWTOOTH WIRE

| APPLN. TYPE | SMALL ENTITY ISSUE FEE | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|------------------------|--------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 06/16/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 03/16/2005 | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
|---|--|--|--|---|--|--|--|
| Friedrich Kueffne Suite 910 317 Madison Avent New York, NY 100 | r | | | C | ertificate of Mailing or Trans this Fee(s) Transmittal is bein; e with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the d | mission | |
| 110W 10IR, 111 100 | ., | | | • | | (Depositor's name | |
| | | | | | | (Signature | |
| | | | | | | (Date | |
| APPLICATION NO. | FILING DATE | FI | RST NAMED INVEN | ror | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/681,832 | 10/08/2003 | | Ralph A. Graf | • | LZ-79 | 6604 | |
| TITLE OF INVENTION: SA | WTOOTH WIRE | | | | | · | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | E PU | BLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1400 | | \$300 | \$1700 | 06/16/2005 | |
| • | | | | | 3 1700 | 00/16/2003 | |
| EXAM | INER | ART UNIT | CL | ASS-SUBCLASS | | | |
| WELCH, | GARY L | 3765 | | 019-114000 | | | |
| "Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required. | ence address (or Change of C 2) attached. on (or "Fee Address" Indica r more recent) attached. Use | ion form of a Customer | or agents OR, altern (2) the name of a s registered attorney 2 registered patent listed, no name wil | ingle firm (having as or agent) and the na attorneys or agents. I be printed. | s a member a 2 mes of up to | | |
| | RESIDENCE DATA TO BI | | - | * * . | | | |
| recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion of | ow, no assignee da f this form is NOT a | ita will appear on th a substitute for filing | e patent. If an assig an assignment. | gnee is identified below, the d | ocument has been filed for | |
| (A) NAME OF ASSIGNE | EE | (B) I | RESIDENCE: (CITY | and STATE OR CO | OUNTRY) | | |
| Please check the appropriate | assignee category or categor | ies (will not be print | ted on the patent) : | ☐ Individual ☐ (| Corporation or other private gro | oup entity 🗖 Governmen | |
| a. The following fee(s) are e | enclosed: | _ | Payment of Fee(s): | | | | |
| Issue Fee | -11 - 45 - 12 - 4 - 50 | | A check in the amount of the fee(s) is enclosed. | | | | |
| | nall entity discount permitted | | Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to | | | | |
| Advance Order - # or | Copies | <u> </u> | Deposit Account Nun | nber | charge the required fee(s), or (enclose an extra c | credit any overpayment, to opy of this form). | |
| | from status indicated above) | _ | | | | | |
| | 1ALL ENTITY status. See 3 | | | | ALL ENTITY status. See 37 C | | |
| the Director of the USPTO is IOTE: The Issue Fee and Punterest as shown by the reconstruction | s requested to apply the Issu- blication Fee (if required) w rds of the United States Pate | Fee and Publicatio ill not be accepted fint and Trademark O | on Fee (if any) or to re from anyone other the ffice. | e-apply any previou an the applicant; a re | sly paid issue fee to the applica gistered attorney or agent; or th | ation identified above. The assignee or other party i | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name Registration No | | | | | | | |
| This collection of information application. Confidentialit submitting the completed applies form and/or suggestions 30x 1450. Alexandria. Virging | n is required by 37 CFR 1.31 y is governed by 35 U.S.C. blication form to the USPTC for reducing this burden, she his 22313-1450. DO NOT S | 1. The information in 122 and 37 CFR 1.10. Time will vary de sent to the CFND FFFS OR CO | is required to obtain 14. This collection is epending upon the in Chief Information Of | or retain a benefit by estimated to take 12 dividual case. Any of ficer, U.S. Patent and | the public which is to file (and a minutes to complete, including comments on the amount of the daragement of the daragement of the daragement of the daragement of the commissioner of the daragement of the dara | d by the USPTO to process ng gathering, preparing, an me you require to complet artment of Commerce, P.C. | |

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--------------------------------|---------------|----------------------|-------------------------|------------------|
| 10/681,832 | 10/08/2003 | Ralph A. Graf | LZ-79 6604 | |
| 75 | 90 03/16/2005 | | EXAM | INER |
| Friedrich Kueffne Suite 910 | er | | WELCH, GARY L | |
| 317 Madison Avent | ue | | ART UNIT | PAPER NUMBER |
| New York, NY 100 | 17 | | 3765 | |
| | | | DATE MAILED: 03/16/2009 | ξ. |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.